

## SEQUENCE LISTING

<110> The Regents of the University of California  
Fenical, William H.  
Jensen, Paul R.  
Mincer, Tracy

<120> METHOD FOR THE PRODUCTION OF BIOACTIVE SUBSTANCES FROM THE NOVEL ACTINOMYCETE TAXON MAR2 ("Marinophilus")

<130> UCSD1720WO

<150> US 10/873,657  
<151> 2004-06-21

<150> US 60/514,127  
<151> 2003-10-24

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<170> PatentIn version 3.3

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| ccucgcgaga  | gcaagcggac  | cuauaaagu   | gcuacguagu  | ccggauugga  | gucugcaacu  | 1320 |
| cgacucca    | aagucggaaau | cgcuaguau   | cguggaucag  | aaugccacgg  | ugaauacgguu | 1380 |
| cccgccuu    | guacacaccg  | cccguacacac | caugggagug  | gguugcaaaa  | gaaguaggua  | 1440 |
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19